

Christian Bauckhage

Fraunhofer-Institut für Intelligente Analyse- und Informationssysteme IAIS

<https://www.iais.fraunhofer.de/de/institut/mitarbeiterprofile/christian-bauckhage.html>

Machine Learning and Artificial Intelligence – Where are we at? Where are we headed?

Thursday, January 27, 2022
4:00 pm

On site per Zoom:

Hörsaal, MTI 2
Wendlingweg 2, 52074 Aachen

Zoom:

<https://rwth.zoom.us/j/91504326004?pwd=R2dvWEcyQmpCenNNZDRYWWMzVExLUT09>

Meeting-ID: 915 0432 6004

Kenncode: 334655

Host: Rudolf Leube
Institute of Molecular and Cellular Anatomy (MOCA)

Contact: me3t@ukaachen.de



Abstract: The recent dramatic progress in artificial intelligence has mainly been driven by machine learning techniques. In this presentation, we will answer the questions: What is machine learning? How does it work? What do we have to consider when using machine learning? How can we apply it in practice, for instance in the context of medical research? We will look at the current state of the art in the field and try to predict potential future developments.